

| | Type | L # | Hits | Search Text | DBs |
|---|------|-----|-------------|--------------------------|---|
| 1 | BRS | L1 | 105375 9 | vacuum | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 2 | BRS | L2 | 2619 | high adj vacuum adj pump | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 3 | BRS | L3 | 104211 2 | pump | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 4 | BRS | L4 | 13913 | sub adj atmospheric | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 5 | BRS | L5 | 46487 | process near3 chamber | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |

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|----|------|-----|-------------|------------------------------------|---|
| 6 | BRS | L6 | 42599 | turbo or turbomolecular | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 7 | BRS | L7 | 3880 | 6 adj 3 | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 8 | BRS | L8 | 6178 | 2 or 7 | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 9 | BRS | L9 | 105965 8 | (1 or 4) | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 10 | BRS | L10 | 441595 | abatement or scrubber or plasma | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |

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|----|------|-----|-------|-----------------------|---|
| 11 | BRS | L11 | 32540 | 9 with 10 | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 12 | BRS | L12 | 204 | 8 same 11 | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 13 | BRS | L13 | 295 | backing adj pump | USPAT |
| 14 | BRS | L14 | 222 | 9 same 13 | USPAT |
| 15 | BRS | L15 | 5 | 12 and 14 | USPAT |
| 16 | BRS | L16 | 7168 | abatement or scrubber | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 17 | BRS | L17 | 120 | 9 with 16 | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |

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|----|------|-----|------|-------------|---|
| 18 | BRS | L18 | 5 | 8 same 17 | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |
| 19 | BRS | L19 | 11 | 8 same 16 | US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO |

Interference Search

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|------|--|--------------|
| 21 | BRS | L21 | 2 | (vacuum and chamber and abatement and pump and backing and (atmospheric or sub adj atmospheric)).clm. | US- PGPUB |